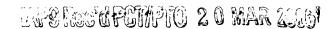
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER 3081.156US01					
			U.S. APPLIGATION NO JIF known, see 37 GFR 1.5)					
	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE OF II		14 September 2004	18 September 2003					
	MULTIPHOTON FLUORESCENCE MICROSCOPE WITH PLANE ARRAY DETECTOR							
_	r(s) for do/eo/us							
Dan DAVIDOVICI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗹 ті	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.							
2. Th	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗹 TI	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
_	a. a is attached hereto (required	only if not communicated by the Internatio	nal Bureau).					
	b. has been communicated by	the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. <b>L</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. <b>!</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
. (=)	d. L' have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
_	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗹	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
	A substitute specification.							
_	A power of attorney and/or change of address letter.							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/572888  PCT/EP2004/010269				ATTORNEY'S DOCKET NUMBER 3081.156US01			
20. Other items or information:							
Copy of first page of PCT published application WO 2005/029148 A1; copy of English translation of International Search Report for PCT/EP2004/010269; Return Postcard.							
The following	fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. Pasic nati	onal fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. Examination	on fee (37 CF						
If the written opinion property by IPEA/US in All other situations	dicates all cl	\$ 200.00					
23. Search fer If the written opinion of IPEA/US indic Search fee (37 CFR 1. International Search R previously com All other situations	ates all claim 445(a)(2)) ha earching Au eport prepar municated to	400.00 \$					
TOTA	AL OF 21, 22	\$900.00					
Additional fee for sequence listin electronic med The fee is \$250	ng in complia lium) (37 CF						
Total Sheets Extr	a Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
14 - 100 = 0	/50 =	О		× \$250	\$ 0.00	<b>I</b>	
Surcharge of \$130.00 after the date of comm		\$ 0.00					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	13	- 20 =	0	× \$ 50	\$ 0.00		
Independent claims	1	- 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPENDE	NT CLAIM(S	\$					
C Appliant 1		\$ 900.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 900.00						<u> </u>	
Processing fee of \$130	00 for furni	\$ 900.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
		\$ 900.00					
Fee for recording the e by an appropriate cove	enclosed ass er sheet (37 (	\$					
		\$ 900.00					
		Amount to be refunded:	\$				
					Amount to be charged	\$	

A check in the amount of \$ 900.00 to cover the above f	ees is enclosed.					
Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0631. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
and granted to restore the international reprincition to portaing status.						
ALL CORRESPONDENCE TO: as J. CHRISTENSEN son, Thuente, Skaar & Christensen, P.A. DS Center ath 8th Street apolis, Minnesota 55402	SIGNATURE Paul C. Onderick NAME 45,354 REGISTRATION NUMBER					
	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which Account No 16-0631 A duplicate copy of this sheet is enclosed.  Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization.  Where an appropriate time limit under 37 CFR 1.495 has not been met, a inted to restore the International Application to pending status.  ALL CORRESPONDENCE TO:  S. J. CHRISTENSEN  on, Thuente, Skaar & Christensen, P.A.  DS Center th 8th Street					



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

Attorney Docket No.: 3081.156US01

Dan Davidovici

Application No.: Unknown

Filed: Of Even Date

For: MULTIPHOTON FLUORESCENCE MICROSCOPE WITH PLANE ARRAY

**DETECTOR** 

## SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Certificate of Express Mailing;
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pgs.);
- 3. English translation of patent application (9 pgs.);
- 4. Declaration and Power of Attorney for Patent Application (3 pgs.);
- 5. Copy of front page of PCT Publication No. WO 2005/029148 A1 (2 pgs.);
- 6. Preliminary Amendment (9 pgs.);
- 7. Information Disclosure Statement (2 pgs.), PTO Form 1449 (2 pgS.) and copies of 11 cited references;
- 8. Copy of International Search Report (English version) (2 pgs.);
- 9. Check in the amount of \$900.00; and
- 10. Return Postcard.

Respectfully submitted,

Paul C. Onderick

Registration No. 45,354

Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center, 80 South Eighth Street Minneapolis, Minnesota 55402-2100 (612) 349-3001

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV617778087US. Date of Deposit: March 20, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janice Strauss

Name of Person Making Deposit